



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 837.1978	APPLICATION NO. 10/045,093
	FIRST NAMED INVENTOR Susumu TAKEUCHI	
	FILING DATE January 15, 2002	GROUP ART UNIT 2613

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,894,362	04/1999	Onaka et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	10-65624	03/06/1998	Japan		X	Yes
	AH	9-83489	03/28/1997	Japan		X	Yes
	AI	11-346202	12/14/1999	Japan		X	Yes
	AJ	8-321825	12/03/1996	Japan		X	Yes
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

	AM			
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EXAMINER /Agustin Bello/ (02/28/2010)	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	